Locomotive Engineers (53-4011)

Occupation description: Drive electric, diesel-electric, steam, or gas-turbine-electric locomotives to transport passengers or freight. Interpret train orders, electronic or manual signals, and railroad rules and regulations.

Employment and Job Openings

	Average employment			Average annual openings			
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total	
Alaska	88	77	-12.5	0	2	2	
United States	38,700	40,400	4.4	170	1,380	1,550	

Job outlook

Alaska: Alaska's employment growth is low with low employment opportunities. Read more.

2013 Wages 2

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	26.76	n/a	18.01	25.63	39.29

Labor Force Indicators

2012 Worker Characteristics					
Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus	
99	5	5.1	52.5	35.4	

2012 Potential Supply			
Qualified but working in another occupation	1		
Currently employed in a lower paid occupation	0		
UI claimants previously working in occupation	10		

2012 ALEXsys Employment Data			
Number of registrants	21		
Number of job position postings	0		
Ratio of registrants to job position postings	0.0		

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: High school diploma or equivalent **Work experience:** 1 to 5 years **On-the-job training:** Moderate-term on-the-job training

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